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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 534334-014

First Inventor Nicholas Paul Cowley

Title DIGITAL TUNER

		THE TOTAL TOWN			
(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. EL 628374494 US			
7	TION ELEMENTS	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
1. X Fee Transmittal For (Submit an original and a did Applicant claims sr See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regal - Reference to set or a computer prince - Brief Summary - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Interest	[Total Pages 9]  If the invention to Related Applications rating Fed sponsored R & D quence listing, a table, rogram listing appendix he Invention of the Invention of the Drawings (if filed) stion  Disclosure  S.C. 113) [Total Sheets 1	ADDRESS 10: Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:			
1.63(d)(2)	ne prior application, see 37 CFR and 1 33(b). Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:			
or in an Application Data She	et under 37 CFR 1.76:  Divisional Continuation-in-part (CIP)	of prior application No/			
X Customer Number or Bar Co	Z/8U3	or Correspondence address below			
Name	THOMPSON HINE LLP THEODORE D. LIENESCH				
Address	2000 COURTHOUSE PLAZA 10 WEST SECOND STREET	N.E.			
City	DAYTON	State OHIO Zip Code 45402-1758			
Country	U.S.A. Te	Pephone 937.443.6958 Fax 937.443.66			
Name (Print/Type)	Theodore D. Lenesch	Registration No. (Attorney/Agent) 28(235)			
Signature		Date			

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)710.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Nicholas Paul Cowley			
Examiner Name				
Group Art Unit				
Attorney Docket No.	534334-014			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
1. X indicated fees and credit any overpayments to:	Large Small			
Deposit Account Number 20-0809	Entity Entity Fee Fee Fee Fee Fee Pescription	Fee Paid		
Trained .	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	- alu		
Deposit Account Name Thompson Hine LLP	105 130 205 65 Surcharge - late filing fee or oath			
Name THOMPSON HILLS BILL  Charge Any Additional Fee Required  Linder 37 CER 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
— Olider 57 O. K. 1.10 dild 1.11	139 130 139 130 Non-English specification			
Applicant claims small entity status.  See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
X Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
404 740 204 255 Little filing for	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)710.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 9 -20** = 0 X = 0.00	143 440 243 220 Design issue fee			
Independent	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1 17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
<b>SUBTOTAL (2)</b> (\$)0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	THEODORE	D. LIENESCH	Registration No. (Attorneyl Agent) 28,235	Telephone	937/.443 /6958
Signature	1110			Date	8/22/01

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